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NOTICE OF ALLOWANCE AND FEE(S) DUE

909 7590 10/08/2003 PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER

MATHEWS, ALAN A

ART UNIT PAPER NUMBER

2851 DATE MAILED: 10/08/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,041	01/17/2002	Frank Auer	P 284994 P-0226.010-US	1218

TITLE OF INVENTION: LITHOGRAPHIC APPARATUS, DEVICE MANUFACTURING METHOD, AND DEVICE MANUFACTURING THEREBY

APPLN. TYPE	SMALI. ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATÉ DUE
nonprovisional	Ю	\$1330	\$300	\$1630	01/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.

II. PART B - FFE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) wyour ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

FILING DATE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FIEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address middled under corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address, and/or (b) indicating a separate 'FEE ADDRESS'

maintenance fee notifications CURRYNT CORRESPONDENCE ADDRESS (Note: Legibly mark-up, with any corrections or use Block 1)

10/08/2003 909 7590 PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102

APPLICATION NO

4a. The following fee(s) are enclosed:

Note: A certificate of mailing can only be used for domestic mailings of Fcc(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FIE address above, or being facsin transmitted to the USPTO, on the date indicated below.

(Depositor's na (Signat ID FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

☐ individual ☐ corporation or other private group entity ☐ governm

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nonprovisiona)	NO	\$1330	\$300	\$1630	01/08/2004
EXA	MINER	ART UNIT	CLASS-SUBCLASS		
MATHEV	VS, ALAN A	2851	355-053000	_	
R 1.363). Li Change of correspond Address form PTO/SB/ Li "For Address" indicates the control of the control	ce address or indication of "It dence address (or Change of 122) attached. tion (or "I'ce Address" Indice or more recent) attached. Us	Correspondence	2. For printing on the patent front pagnames of up to 3 registered patent agents OR, alternatively, (2) the namfirm (having as a member a register agent) and the names of up to 2 reg attorneys or agents. If no name is lis will be printed.	attorneys or 1 ne of a single ad attorney or 2 istered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

Please check the appropriate assignee category or categories (will not be printed on the patent);

PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent, inclusion of assignce data is only appropriate when an assignment heen previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

4b. Payment of Fee(s):

☐ Issue Fec	A check in the am	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or eredit any overpayment Deposit Account Number		
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(Authorized Signature)	(Date)	·		
NOTE: The Issue Fee and Publication Fee (if re other than the applicant; a registered attorney o interest as shown by the records of the United State	r agent; or the assignee or other party in			
This collection of information is required by 37- obtain or retain a heneith by the public which is application. Confidentiality is governed by 35 US in the properties of the properties of the completed application form to the USP10. Time case, Any comments on the amount of time y suggestions for reducing this burden, should be is vagestions for reducing this burden, should be is 22313-1450. DO NOT SIND FEES OR COM SPND TO: Commissioner for Patents, Alexandria,	to file (and by the USPTO to process) and C. 122 and 37 CFR 11.4. This collection is ng gathering, preparing, and submitting the ewill vary depending upon the individual oou require to complete this form and/or scent to the Chief Information Officer, Usent of Commerce, Alexandria, Virginia PULHTED FORMS TO THIS ADDRESS.			
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PILLSBURY WINTHROP, LLP			MATHEWS, ALAN A	
P.O. BOX 10500 MCLEAN, VA 2			ART UNIT	PAPER NUMBER
including the			2851	

DATE MAILED: 10/08/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 79 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 79 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



10/050 041

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PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102

EXAMINER MATHEWS, ALAN A ART UNIT PAPER NUMBER 2851

DATE MAILED: 10/08/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowanee and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowanee and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (e) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent. except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent: By a small entity (Sce. 1.27(a))......\$240.00

By other than a small entity......\$480.00 (c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a))......\$320.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.